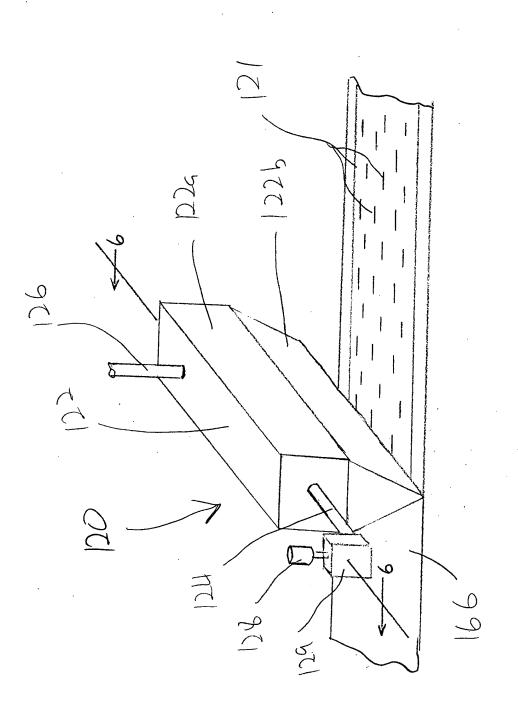


F1G. 1

McCracken & Frank (312) 263-4700 Inventor: Bryan L. Ackerman File No.: J-3743 Method and Apparatus for Application of a Material to a Substrate 386 Sheet 2 of 6 (Fig. 2) F16.2 150 38 389 1

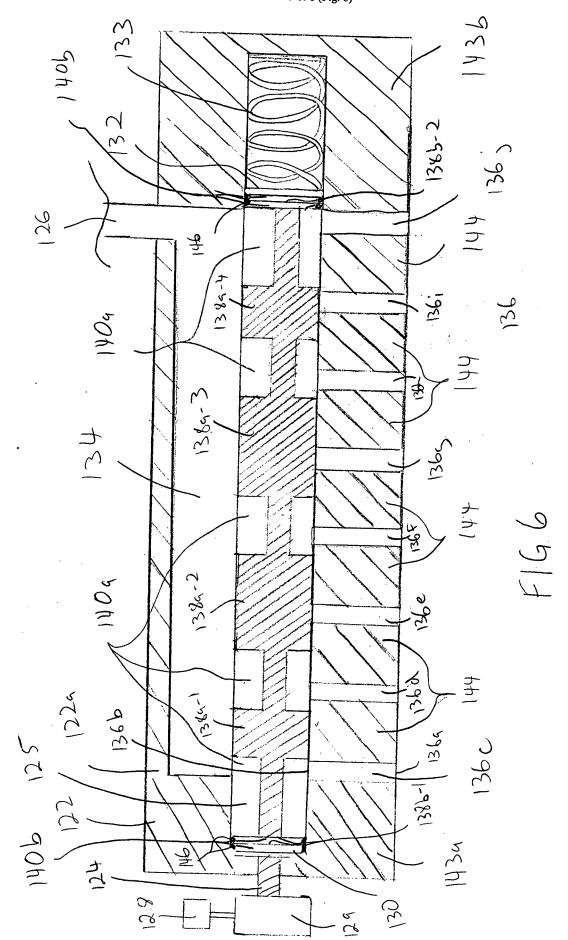
McCracken & Frank (312) 263-4700 Inventor: Bryan L. Ackerman File No.: J-3743 Method and Apparatus for Application of a
Material to a Substrate 56 Sheet 3 of 6 (Figs. 3A to 4) 50 48 70 F1G. 3A 68 58 56 SUS 509 F1G.38 510c 36 526 50b 48 409 416 41a FIG.4

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F16.5

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File No.: J-3743
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Sheet 5 of 6 (Fig. 6)



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Inventor: Brya... L. Ackerman
File No.: J-3743
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Material to a Substrate Sheet 6 of 6 (Fig. 7) 90h) 136d 981 4011